

# New York State College of Veterinary Medicine

## Administration

Robert D. Phemister, dean  
S. Gordon Campbell, associate dean for academic affairs  
Neil L. Norcross, secretary of the college  
John A. Lambert, assistant dean for administration  
John C. Semmler, assistant dean for external programs and research administration  
Marcia J. Sawyer, director of student affairs and admissions  
Gloria S. Crissey, registrar, student affairs and admissions

## Department Chairmen

Anatomy: A. deLahunta  
Avian and Aquatic Animal Medicine: B. Calnek  
Clinical Sciences: D. Smith  
Microbiology, Immunology, and Parasitology: R. Avery  
Pathology: B. Pauli  
Pharmacology: G. Sharp  
Physiology: D. Robertshaw

## The College

The College of Veterinary Medicine offers a professional program that requires four years of full-time academic and clinical study of the normal and abnormal structure and function of the animal body and the diagnosis, treatment, and prevention of animal disease.

Graduates of the college receive the Doctor of Veterinary Medicine (D.V.M.) degree, which is recognized by licensing boards throughout the world. Graduates generally enter private practice or become engaged in one of the increasing number of other biomedical activities.

Admission requires a minimum of three years of college work, including specific prerequisite courses and experience. Applications must be filed approximately one year before the proposed matriculation date. The competition for admission is keen, since there are many more qualified applicants than can be admitted.

Graduate programs in veterinary research and postdoctoral training in clinical specialties are open to Doctors of Veterinary Medicine and some highly qualified holders of baccalaureate degrees and lead to the degree of Master of Science or Doctor of Philosophy.

More-detailed information is contained in the *Announcement of the New York State College of Veterinary Medicine*, which may be obtained by writing to the college.

Note: 500- and 600-level courses are open only to veterinary students except by written permission from the instructor.

## Anatomy

- 500 **Gross Anatomy: Small Animal** Fall.
- 501 **Gross Anatomy: Large Animal** Spring.
- 502 **Microscopic Anatomy** First year.
- 504 **Neuroanatomy and Clinical Neurology** First year.
- 505 **Applied Anatomy** Fall.
- 506 **Applied Anatomy** Spring.

- 507 **Animal Development** Fall.
- 508 **Anatomy of the Fish and Bird** Spring.
- 600 **Special Projects in Anatomy** Fall and spring.
- 601 **Research Opportunities in Veterinary Medicine** Fall, January, spring, and summer.
- 602 **Advanced Clinical Neurology** Fall.
- 624 **Biomechanics and Energetics of Locomotion** Spring.

## Avian and Aquatic Animal Medicine

- 255 **Poultry Hygiene and Disease** Fall.
- 555 **Avian Diseases** Fall.
- 614 **Research Opportunities in Veterinary Medicine** Fall, January, spring, and summer.
- 631 **Fish Health Management** Spring.
- 663 **Veterinary Medicine in Developing Nations** Spring.
- 671 **Diseases of Aquatic Animals** Spring.
- 672 **Aquavet I: Introduction to Aquatic Veterinary Medicine** Mid-May to mid-June.
- 673 **Aquavet II: Health Management in Confined Populations of Invertebrates and Fish** Summer.
- 674 **Avicultural Diseases and Medicine** Spring.
- 770 **Advanced work in Avian Diseases** Fall and spring.
- 772 **Advanced work in Aquatic Animal Diseases** Fall and spring.
- 773 **Advanced Work in Avian Immunology** Fall and spring.

## Clinical Sciences

- 475 **Health and Diseases of Animals** Spring.
- 520 **Preventive Medicine in Animal Health Management** Spring.
- 531 **Regulatory Medicine** Spring.
- 545 **Clinical Epidemiology** Fall.
- 547 **Practice Management** Fall and spring.
- 548 **Anesthesiology** Fall.
- 561 **Theriogenology I** Spring.
- 562 **Theriogenology II** Fall.
- 563 **Large Animal Medicine and Surgery** Fall.
- 564 **Large Animal Medicine and Surgery** Spring.
- 566 **Radiographic Techniques** Fall.
- 567 **Clinical Nutrition** Fall.
- 568 **Foundations of Clinical Science I** Fall.
- 569 **Foundations of Clinical Science II** Spring.
- 570 **Theriogenology Service** Spring.
- 572 **Senior Seminar** Fall and spring.
- 574 **Large Animal Surgery Service** Fall and spring.
- 575 **Ambulatory Service** Fall and spring.
- 578 **Anesthesiology Service** Fall and spring.
- 579 **General Medicine and Surgery** Spring.
- 580 **Radiology Service** Fall and spring.
- 581 **Animal Nutrition** Fall.
- 582 **Large Animal Surgical Exercises** Spring.
- 583 **Small Animal Medicine and Surgery** Fall.
- 584 **Small Animal Medicine and Surgery** Spring.
- 586 **Small Animal Surgical Exercises** Spring.
- 589 **Small Animal Medicine Service** Fall and spring.
- 591 **Small Animal Surgery Service** Fall and spring.
- 593 **Ophthalmology Service** Fall and spring.
- 594 **Large Animal Medicine Service** Fall and spring.
- 596 **Opportunities in Veterinary Medicine** Fall and spring.
- 598 **Dermatology Service** Fall and spring.
- 616 **Research Opportunities in Veterinary Medicine** Fall, spring, and summer.
- 644 **Introductory Epidemiology** Spring.
- 665 **Advanced Epidemiology** Fall.
- 675 **Special Problems in Large Animal Medicine** Fall and spring.
- 676 **Special Problems in Large Animal Surgery** Fall and spring.
- 677 **Special Problems in Large Animal Obstetrics** Fall and spring.
- 679 **Dairy Herd Management and Health** Fall.
- 680 **Poisonous Plants** Fall.
- 681 **Horse Health Management** Spring.
- 683 **Elementary Biostatistics** Spring.
- 684 **Horse Lameness** Spring.
- 685 **Introduction to Practice Management** January.
- 686 **Goats: Management and Diseases** Spring.
- 688 **Special Problems in Small Animal Medicine** Fall and spring.
- 690 **Veterinary Dermatology** Spring.
- 691 **Advanced Large Animal Internal Medicine Problems** Spring.
- 692 **Computers in Veterinary Medicine** Fall.
- 693 **Professional Development Seminar** Fall.
- 694 **Diseases of Common Exotic Pets** Spring.
- 695 **Advanced Equine Surgical Techniques** Spring.
- 766 **Graduate Research** Fall, spring, and summer.

**768 Master's-Level Thesis Research** Fall and spring.

**769 Doctoral-Level Thesis Research** Fall and spring.

**782 Special Topics in Comparative Ophthalmology** Fall.

**799 Independent Studies in Epidemiology** Fall and spring.

## Microbiology, Immunology, and Parasitology

**315 Basic Immunology Lectures (also Biological Sciences 305)** Fall.

**316 Basic Immunology Laboratory (also Biological Sciences 307)** Fall.

**317 Pathogenic Microbiology** Spring.

**510 Veterinary Parasitology** Fall.

**515 Veterinary Immunology** Spring.

**516 Infectious Diseases I: Bacteriology and Mycology** Fall.

**517 Infectious Diseases II: Virology and Viral Diseases** Fall.

**518 Infectious Diseases III: Infectious and Zoonotic Diseases** Spring.

**605 Special Projects in Microbiology** Fall and spring.

**606 Small Animal Infectious Diseases** Spring.

**607 Virus Diseases of Cattle** Fall.

**615 Research Opportunities in Veterinary Medicine** Fall, spring, and summer.

**706 Immunology Seminar Series** Fall and spring.

**707 Advanced Work in Bacteriology, Virology, Immunology** Fall and spring.

**708 Animal Virology** Spring.

**709 Laboratory Methods of Diagnosis** Fall and spring.

**710 Microbiology Seminars** Fall and spring.

**713 Special Projects in Immunology: Topic to Be Announced** Spring.

**714 Special Projects in Immunology: Topic to Be Announced** Spring.

**715 Special Projects in Immunology: Topic to Be Announced** Spring.

**737 Advanced Work in Parasitology** Fall and spring.

## Pathology

**535 Veterinary Pathology I** Fall.

**536 Veterinary Pathology II** Spring.

**539 Introduction to Laboratory Animal Medicine** Spring.

**540 Pathology Service** Fall and spring.

**571 Clinical Pathology** Spring.

**613 Research Opportunities in Veterinary Medicine** Fall, January, spring, and summer.

**635 Special Problems in Pathology** Fall and spring.

**636 Wildlife Pathology** Fall.

**637 Postmortem Pathology** Fall and spring.

**638 The Bottom Line** Fall and spring.

**639 Autotutorial in Laboratory Animal Medicine and Science** Fall and spring.

**641 Clinical Immunology** Spring.

**642 Public Policy and Laboratory Animal Science** Spring.

**643 The Use of Animal Models to Explore Physiologic and Pathologic Mechanisms in Animals and Man** Fall.

**736 Pathology of Nutritional Diseases** Spring.

**739 Advanced Work in Pathology** Fall and spring.

**749 Laboratory Animal Clinical Rotation** Fall and spring.

**788 Seminar in Surgical Pathology** Fall and spring.

**789 Seminar in Necropsy Pathology** Fall and spring.

**790 Special Topics in Pathology** Fall.

**793 Lectures in General Pathology** Fall.

**794 Lectures in Special Pathology** Spring.

## Pharmacology

**528 Pharmacology I** Fall.

**529 Pharmacology II** Spring.

**620 Advanced Clinical Pharmacology** Spring.

**622 Special Projects in Pharmacology** Fall, spring, and summer.

**629 Research Opportunities in Veterinary Medicine** Fall, January, spring, and summer.

**700 Calcium and Other Second Messengers in Cell Activation** Fall.

**703 Receptor Binding: Theory and Techniques (also Biological Sciences 790, sec. 02)** Spring.

## Special Projects and Research

**711 The Role of Calcium in Stimulus-Secretion Coupling** Fall, spring, and summer.

**712 The Receptor for Immunoglobulin E on Tumor Basophils** Fall, spring, and summer.

**713 Mechanisms of Growth-Factor Action** Fall, spring, and summer.

**714 Central Nervous System Neurotransmitters** Fall, spring, and summer.

**716 Neurobiology of Seizure Disorders** Fall, spring, and summer.

**717 Single-Channel Recording** Fall, spring, and summer.

**718 Structure-Function of the Nicotinic Acetylcholine Receptor** Fall, spring, and summer.

**719 Computer Modeling of Drug-Receptor Interactions** Fall, spring, and summer.

**720 Modulation of Nicotinic Acetylcholine Receptor Function by Substance P** Fall, spring, and summer.

**721 Molecular Mechanisms of Pharmacological Blockade of Voltage-Dependent Calcium Channels** Fall, spring, and summer.

**723 The Role of Calcium in the Control of Electrolyte Transport** Fall and spring.

**724 The Control of Hormone Secretion** Fall and spring.

## Special Topics

**741 Neuromodulation** Fall, spring, and summer.

**742 Receptor Mechanisms** Fall, spring, and summer.

**743 Neuropeptides** Fall, spring, and summer.

**744 Voltage-dependent Calcium Channels** Fall, spring, and summer.

**745 Neuropharmacology** Fall, spring, and summer.

**746 Electrophysiological Techniques** Fall, spring, and summer.

**747 Amino Acid Neurotransmitters** Fall, spring, and summer.

**748 Stimulus-Secretion Coupling** Fall and spring.

**749 Second Messengers in Cell Activation** Fall and spring.

**750 Cell Calcium** Fall and spring.

**751 Receptors in the Immune System** Fall and spring.

**752 Mediators of Inflammation** Fall and spring.

**753 Clinical Pharmacology** Fall.

**754 G Proteins in Signal Transduction** Fall, spring, and summer.

**759 Receptor Binding Techniques** Fall, spring, and summer.

**760 Advanced Topics in Pharmacology** Fall and spring.

## Physiology

**Biological Basis of Sex Differences (Biological Sciences 214)** Fall.

**The Vertebrates (Biological Sciences 274)** Spring.

**Histology: The Biology of the Tissues (Biological Sciences 313)** Fall.

**Ecological Animal Physiology, Lectures (Biological Sciences 315)** Fall.

**Cellular Physiology (Biological Sciences 316)** Spring.

**Ecological Animal Physiology, Laboratory (Biological Sciences 317)** Fall.

**346 Introductory Animal Physiology, Lectures (also Biological Sciences 311)** Fall.

**348 Introductory Animal Physiology, Laboratory (also Biological Sciences 319)** Fall.

**Seminar in Anatomy and Physiology (Biological Sciences 410)** Fall and spring.**Mammalian Physiology (Biological Sciences 458)** Spring.**Undergraduate Research in Biology (Biological Sciences 499)** Fall and spring.**525 Cell Physiology I** Fall.**526 Systems Physiology I** Fall.**527 Systems Physiology II** Spring.**612 Research Opportunities in Veterinary Medicine** Fall, spring, and summer.**Lipids (Biological Sciences 619 and Nutritional Sciences 602)** Fall.**625 Problems in Dog and Cat Behavior** Spring.**626 Problems in Equine Behavior** Spring.**627 Acid-Base Relations** Fall, spring, and summer.**628 Graduate Research in Animal Physiology (also Biological Sciences 719)** Fall and spring.**712 Plasma Lipoproteins** Spring.**714 Physiology of Pregnancy** Spring.**716 Seminar on Insect Physiology (also Entomology 685)** Spring.**717 Structure and Function of Joints with Emphasis on Arthritis** Fall.**718 Evolution of Color Vision** Spring.**720 Special Problems in Physiology** Fall and spring.**726 Systems Physiology I** Fall.**727 Systems Physiology II** Spring.**752 Biological Membranes and Nutrient Transfer (also Biological Sciences 618)** Spring.**Animal Biotechnology (Biological Sciences 753)** Fall.**759 Nutrition and Physiology of Mineral Elements (also Biological Sciences 615 and 659)** Fall.**Fundamentals of Endocrinology, Lecture (Animal Science 427)** Fall.**Fundamentals of Endocrinology, Laboratory (Animal Science 428)** Fall.

## Faculty Roster

- Antczak, Douglas F., Ph.D., U. of Cambridge (England). Assoc. Prof., Microbiology, Immunology, and Parasitology
- Appel, Max J., Ph.D., Cornell U. Prof., Microbiology, Immunology, and Parasitology
- Appleton, Judith A., Ph.D., U. of Georgia. Asst. Prof., Microbiology, Immunology, and Parasitology
- Avery, Roger J., Ph.D., U. of Newcastle-upon-Tyne (England). Prof., Microbiology, Immunology, and Parasitology
- Babish, John, Ph.D., Cornell U. Assoc. Prof., Pharmacology
- Ball, Barry A., Ph.D., Cornell U. Asst. Prof., Clinical Sciences
- Beck, Kathy A., D.V.M., Washington State U. Asst. Prof., Clinical Sciences
- Bell, Robin G., Ph.D., Australian National U. Assoc. Prof., Microbiology, Immunology, and Parasitology
- Bergman, Emmett N., Ph.D., U. of Minnesota. Prof., Physiology/(Section of Physiology)
- Blue, Julia T., Ph.D., U. of Pennsylvania. Asst. Prof., Clinical Sciences
- Bowman, Dwight D., Ph.D., Tulane U. Asst. Prof., Microbiology, Immunology, and Parasitology
- Bowser, Paul R., Ph.D., Auburn U. Assoc. Prof., Avian and Aquatic Animal Medicine
- Calnek, Bruce W., D.V.M., Cornell U. Prof., Avian and Aquatic Animal Medicine
- Campbell, S. Gordon, Ph.D., Cornell U. Prof., Microbiology, Immunology, and Parasitology
- Carmichael, Leland E., Ph.D., Cornell U. John M. Olin Professor of Virology, Microbiology, Immunology, and Parasitology
- Center, Sharon A., D.V.M., U. of California at Davis. Asst. Prof., Clinical Sciences
- Cerione, Richard A., Ph.D., Rutgers U. Asst. Prof., Pharmacology
- Cooper, Barry J., Ph.D., U. of Sydney (Australia). Assoc. Prof., Pathology
- Corradino, Robert A., Ph.D., Cornell U. Assoc. Prof., Physiology/(Section of Physiology)
- Cummings, John F., Ph.D., Cornell U. Prof., Anatomy
- deLahunta, Alexander, Ph.D., Cornell U. Prof., Anatomy
- Dietze, Amy E., D.V.M., Cornell U. Asst. Prof., Clinical Sciences
- Dill, Stephen G., D.V.M., U. of Georgia. Asst. Prof., Clinical Sciences
- Dobson, Alan, Ph.D., U. of Aberdeen (Scotland). Prof., Physiology/(Section of Physiology)
- Dubovi, Edward J., Ph.D., U. of Pittsburgh. Assoc. Prof., Diagnostic Laboratory
- Ducharme, Normand G., D.V.M., U. of Montreal (Canada). Asst. Prof., Clinical Sciences
- Dunny, Gary M., Ph.D., U. of Michigan. Assoc. Prof., Microbiology, Immunology, and Parasitology
- Erb, Hollis N., Ph.D., U. of Guelph (Canada). Assoc. Prof., Clinical Sciences
- Farnum, Cornelia, Ph.D., U. of Wisconsin. Asst. Prof., Anatomy
- Fewtrell, Clare, D.Phil., U. of Oxford (England). Asst. Prof., Pharmacology
- Flanders, James A., D.V.M., U. of California at Davis. Asst. Prof., Clinical Sciences
- Fortune, Joanne E., Ph.D., Cornell U. Assoc. Prof., Physiology
- Fox, Francis H., D.V.M., Cornell U. Prof., Clinical Sciences
- Freeman, Kathleen, D.V.M., Oklahoma State U., Asst. Prof., Pathology
- French, Tracy W., D.V.M., Purdue U. Asst. Prof., Pathology
- Fubini, Susan L., D.V.M., U. of Georgia. Asst. Prof., Clinical Sciences
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- Gleed, Robin D., D.V.A., U. of Liverpool (England). Assoc. Prof., Clinical Sciences
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- Grohn, Ryo T., Ph.D., College of Veterinary Medicine, Helsinki (Finland). Asst. Prof., Clinical Sciences
- Guard, Charles L. III, Ph.D., Case Western Reserve U. Asst. Prof., Clinical Sciences
- Hackett, Richard P., Jr., D.V.M., Ohio State U. Assoc. Prof., Clinical Sciences
- Hall, Charles E., D.V.M., Cornell U. Assoc. Prof., Clinical Sciences
- Hansel, William, Ph.D., Cornell U. Prof., Physiology/(Section of Physiology)
- Harvey, H. Jay, D.V.M., Kansas State U. Assoc. Prof., Clinical Sciences
- Henion, John D., Ph.D., SUNY at Albany. Assoc. Prof., Diagnostic Laboratory
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- Hintz, Harold F., Ph.D., Cornell U. Prof., Clinical Sciences
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- Houpt, T. Richard, Ph.D., U. of Tennessee. Prof., Physiology/(Section of Physiology)
- Jacobson, Richard H., Ph.D., Montana State U. Assoc. Prof., Diagnostic Laboratory
- Kaderly, Robert E., Ph.D., Ohio State U. Assoc. Prof., Clinical Sciences
- Kallfelz, Francis A., Ph.D., Cornell U. Professor, Clinical Sciences
- Kern, Thomas J., D.V.M., U. of Missouri. Asst. Prof., Clinical Sciences
- King, John M., Ph.D., Cornell U. Prof., Pathology
- Krook, Lennart P., Ph.D., Royal Veterinary Coll. at Stockholm (Sweden). Prof., Pathology
- Leibovitz, Louis, V.M.D., U. of Pennsylvania. Prof., Avian and Aquatic Animal Medicine
- Lein, Donald H., Ph.D., U. of Connecticut. Assoc. Prof., Diagnostic Laboratory
- Lengemann, Frederick W., Ph.D., U. of Wisconsin. Prof., Physiology/(Section of Physiology)
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- Lowe, John E., D.V.M., Cornell U. Assoc. Prof., Clinical Sciences
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- Minor, Ronald R., Ph.D., U. of Pennsylvania. Prof., Pathology
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- Naqi, Syed A., Ph.D., Texas A & M U. Prof., Avian and Aquatic Animal Medicine
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- Norcross, Neil L., Ph.D., U. of Massachusetts. Prof., Clinical Sciences
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- Riis, Ronald C., D.V.M., U. of Minnesota. Assoc. Prof., Clinical Sciences
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- Sharp, Geoffrey W. G., D.Sc., U. of London (England).  
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